International Application No PCT/US 00/17266 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G09B5/06 G10L G10L13/04 G10L15/26 G10L17/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 G098 G10L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category 5 Relevant to claim No. χ WO 97 22112 A (MOTOROLA INC) 1-3,5,6,19 June 1997 (1997-06-19) 8-13, 22-24, 26,27, 29-34, 43,45, 46,49, 51,53,54 Υ abstract; figures 3,11,12,14,15,42 7,14-19, 25,28, 35-40. 44,47, 48.50. 52,55,56 page 12, line 3-18 page 19, line 16-23 page 20, line 6-24 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the International *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an Inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 18 01 2001

Authorized officer

Quélavoine, R

Name and mailing address of the ISA

13 December 2000

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
egory Ca	ation of document, with indication where appropriate, of the relevant passages	Helevani 10 claim No.
	US 4 985 697 A (BOULTON) 15 January 1991 (1991-01-15) abstract; figures 1,16 column 4, line 11-16	25,44, 47,48,52
	US 5 737 725 A (CASE) 7 April 1998 (1998-04-07) abstract; figure 1	7,28
- 1	US 5 890 122 A (VAN KLEECK ET AL) 30 March 1999 (1999-03-30) abstract; figure 5	14-17, 35-38,50
	EP 0 924 687 A (IBM) 23 June 1999 (1999-06-23) abstract; figure 3	18,19, 39,40, 55,56
	EP 0 892 388 A (LUCENT TECHNOLOGIES INC) 20 January 1999 (1999-01-20) abstract; figures 1,2 page 2, line 16-19	20,21, 41,42
	WO 97 22110 A (MOTOROLA INC) 19 June 1997 (1997-06-19) abstract	20,21, 41,42

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-13,22-34,43-49,51-54

Electronic book with text to speech functions

2. Claims: 14-17,35-38,50

Electronic book with speech recognition for command and control, navigation $% \left(1\right) =\left(1\right) \left(1\right$

3. Claims: 18,19,39,40,55,56

Electronic book with speech recognition for dictation.

4. Claims: 20,21,41,42

Electronic book with restricted access, user verification

INTERNATIONAL SEARCH REPORT

International application No. PCT/US 00/17266

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
7. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.

WILLIAM HOUSE OF WHOM HELD

International Application No

Information on patent family members

PCT/US 00/17266

Patent documer cited in search rep		Publication date	Patent family member(s)	. Publication date
WO 9722112	A	19-06-1997	AU 1082397 A DE 19681251 T EP 0809840 A	03-07-1997 20-08-1998 03-12-1997
US 4985697	Α	15-01-1991	AU 1952888 A WO 8809985 A	04-01-1989 15-12-1988
US 5737725	Α	07-04-1998	NONE	
US 5890122	Α	30-03-1999	NONE	
EP 0924687	A	23-06-1999	US 6006183 A JP 11231891 A	21-12-1999 27-08-1999
EP 0892388	Α	20-01-1999	CA 2239339 A DE 69800320 D JP 11073195 A	18-01-1999 26-10-2000 16-03-1999
WO 9722110	Α	19-06-1997	AU 1569897 A	03-07-1997